

**PLATEAU
MINING
CORPORATION**

0053

Willow Creek Mine
847 NW Hwy 191
Helper, Utah 84526
(435) 472-0475
Fax: (435) 472-4780

An affiliate of



December 6, 1999

Ms. Pamela Grubaugh-Littig
Utah Division of Oil, Gas and Mining
1594 West North Temple, STE. 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Modifications to Pond 001, Willow Creek As-Built Submittal, Plateau Mining Corporation, Willow Creek Mine, ACT/007/038-98G, Folder #2, Carbon County, Utah

Dear Ms. Littig:

Plateau Mining Corporation (PMC) is herewith submitting further modifications to Pond 001, following the installation of a new primary spillway. The need for initial modifications to sediment ponds 001, 002, 012A and 012B utilized by the Willow Creek Mine were identified during the as-built permitting process.

During the initial installation of the new primary spillway at Pond 001, a zone of coal fines was observed in the area beneath the emergency spillway. Because coal fines do not provide for good embankment material, PMC is submitting an upgraded pond design to remove this material and at the same time, raise the embankment 2.25 feet and the primary and emergency spillways 2.2 feet.

By raising the embankment and spillways accordingly, it will also provide PMC additional holding capacity for its mine water discharge. PMC would like to complete this work within the next two weeks before freezing conditions prevent such work.

If you have any questions, please do not hesitate to contact me.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Johnny Pappas', is written over a horizontal line.

Johnny Pappas
Sr. Environmental Engineer

Enclosures

File: Willow Creek As-Built
Chrono: JP991202.LTR

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DEC - 7 1000

DIVISION OF OIL, GAS & MINING

APPLICATION FOR PERMIT PROCESSING

Permit Change ☒New Permit ☐Renewal ☐Transfer ☐Exploration ☐Bond Release ☐

Permit Number: ACT/007/038

Title of Proposal: Willow Creek Mine As-Built, ACT/007/038-98G, Modifications to Pond 001

Mine: Willow Creek Mine

Permittee: Plateau Mining Corp.

Description, include reason for application and timing required to implement:

TA Deficiency and Embankment upgrade

Instructions: If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation specialist.

- | | | |
|---|--|--|
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 1. Change in the size of the Permit Area? _____ acres Disturbed Area? _____ acres <input type="checkbox"/> increase <input type="checkbox"/> decrease. |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 2. Is the application submitted as a result of a Division Order? DO # _____ |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 4. Does application include operations in hydrologic basins other than as currently approved? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 5. Does application result from cancellation, reduction or increase of insurance or reclamation bond? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 6. Does the application require or include public notice/publication? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 7. Does the application require or include ownership, control, right-of-entry, or compliance information? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 9. Is the application submitted as a result of a Violation? NOV # _____ |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 10. Is the application submitted as a result of other laws or regulations or policies? Explain: _____ |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 11. Does the application affect the surface landowner or change the post mining land use? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?) |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 13. Does the application require or include collection and reporting of any baseline information? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 15. Does application require or include soil removal, storage or placement? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 16. Does the application require or include vegetation monitoring, removal or revegetation activities? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 17. Does the application require or include construction, modification, or removal of surface facilities? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 18. Does the application require or include water monitoring, sediment or drainage control measures? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 19. Does the application require or include certified designs, maps, or calculations? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 20. Does the application require or include subsidence control or monitoring? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 21. Have reclamation costs for bonding been provided for? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 23. Does the application affect permits issued by other agencies or permits issued to other entities? |

☒ Attach 3 complete copies of the application. 2 for Salt Lake Office and 1 for Price Field Office

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein. (R645-301-123)

John Pappas - Sr. Env. Engineer - 12/6/99
Signed - Name - Position - Date

Subscribed and sworn to before me this 6 day of Dec, 19 99.

Jackie D. Bogdin
Notary Public
My Commission Expires: 3-15 2001
Attest: UT
COUNTY OF CARBON

Received by Oil, Gas & Mining

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DIVISION OF OIL, GAS & MINING

Application for Permit Change

Detailed Schedule of Changes to the Permit

Title of Change: Modification to Pond 001, Willow Creek As-Built Submittal

Permit Number: ACT/007/038

Mine: Willow Creek Mine

Permittee: Plateau Mining Corp.

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit change. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the exiting mining and reclamation plan. **Include page, section and drawing numbers as part of the description.**

	DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
<input type="checkbox"/> ADD <input checked="" type="checkbox"/> REPLACE <input type="checkbox"/> REMOVE	Exhibit 13, Appendix C
<input type="checkbox"/> ADD <input checked="" type="checkbox"/> REPLACE <input type="checkbox"/> REMOVE	Map 23D and 24
<input type="checkbox"/> ADD <input checked="" type="checkbox"/> REPLACE <input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD <input type="checkbox"/> REPLACE <input type="checkbox"/> REMOVE	
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<input type="checkbox"/> ADD <input type="checkbox"/> REPLACE <input type="checkbox"/> REMOVE	

Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

December 7, 1999

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